Claims

1. A method of interjecting messages into a real-time isochronous discourse between a plurality of users comprising:

providing a system for accessing a real-time isochronous discourse between two or more callers;

accessing a real-time isochronous discourse between two or more callers;

monitoring the discourse between the callers to determine if the discourse relates to a message desired to be communicated to the callers by the system; and

communicating the desired message to the callers when the discourse is determined to be related to the desired message.

2. The method of claim 1 wherein the real-time isochronous discourse is a telephone call, and wherein the method steps are continued until the discourse being accessed is terminated by the callers or the system.

3. A method of interjecting messages into a real-time isochronous discourse between a plurality of callers is provided comprising:

forming a system comprising:

a system interface for inputting and storing system parameters by an owner of the system;

a communication media interface for communicating with an isochronous communication system being used by two or more callers;

a conversation content analyzer and summarizer for determining if the communication between the callers is relevant to the system parameters;

a database for storing system data including system messages to be transmitted to the callers;

a database manager for matching system parameters with the communication between the callers; and

a caller interface for communicating the system data and/or messages to one or more of the callers;

accessing the isochronous communication system being used by two or more callers using the communication media interface;

monitoring the communication between the callers using the communication media interface;

analyzing the conversation using the conversation content analyzer and summarizer;

determining if there is a match between the conversation and one or more of the system parameters using the database manager;

sending the system data from the database to the database manager if there is a match and choosing a suitable message from the database for communication to the callers; and

transmitting the message to the callers using the caller interface.

4. The method of claim 3 wherein the isochronous discourse is a telephone call.

5. A system for interjecting messages into a real-time isochronous discourse between a plurality of users comprising:

means for accessing a real-time isochronous discourse between two or more callers;

means for monitoring the discourse between the callers to determine if the discourse relates to a message desired to be communicated to the callers by the system; and

means for communicating the desired message to the callers when the discourse is determined to be related to the desired message.

6. The system of claim 5 wherein the isochronous discourse is a telephone call.

7. A system is provided for interjecting messages into a real-time isochronous discourse between a plurality of callers comprising:

means for forming a system comprising:

a system interface for inputting and storing system parameters by the owner of the system;

a communication media interface for communicating with an isochronous communication system being used by two or more callers;

a conversation content analyzer and summarizer for determining if the communication between the callers is relevant to the system parameters;

a database for storing system data including system messages to be transmitted to the callers;

a database manager for matching system parameters with the communication between the callers; and

a caller interface for communicating the system data and/or messages to one or more of the callers;

wherein the isochronous communication system being used by two or more callers is accessed using the communication media interface; the communication between the callers is monitored using the communication media interface; the conversation is analyzed using the conversation content analyzer and summarizer; and the conversation is compared with one or more of the system parameters using the database manager and, if there is a match, sending the system data from the database to the database manager and choosing a suitable message from the database for communication to the callers and transmitting the message to the callers using the caller interface.

8. The system of claim 7 wherein the isochronous discourse is a telephone call.

9. The system of claim 8 wherein different messages are provided to each caller.

10. A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform method steps for interjecting messages into a real-time isochronous discourse between a plurality of users comprising the steps of:

providing a system for accessing a real-time isochronous discourse between two or more callers;

accessing a real-time isochronous discourse between two or more callers;

monitoring the discourse between the callers to determine if the discourse relates to a message desired to be communicated to the callers by the system;

communicating the desired message to the callers when the discourse is determined to be related to the desired message; and

continuing the above steps until the discourse being accessed is terminated by the callers or the system.

11. The program storage device of claim 10 wherein the real-time isochronous discourse is a telephone call.

12. A program storage device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform a method of interjecting messages into a real-time isochronous discourse between a plurality of callers comprising the steps of:

forming a system comprising:

a system interface for inputting and storing system parameters by the owner of the system;

a communication media interface for communicating with an isochronous communication system being used by two or more callers;

a conversation content analyzer and summarizer for determining if the communication between the callers is relevant to the system parameters;

a database for storing system data including system messages to be transmitted to the callers;

a database manager for matching system parameters with the communication between the callers; and

a caller interface for communicating the system data and/or messages to one or more of the callers;

accessing the isochronous communication system being used by two or more callers using the communication media interface;

monitoring the communication between the callers using the communication media interface;

analyzing the conversation using the conversation content analyzer and summarizer;

determining if there is a match between the conversation and one or more of the system parameters using the database manager;

sending the system data from the database to the database manager if there is a match and choosing a suitable message from the database for communication to the callers; and

transmitting the message to the callers using the caller interface.

13. The program storage device of claim 12 wherein the real-time isochronous discourse is a telephone call.